PTO/SB/22 (06-04)
Approved for use through 07/31/2006. OMB 0651-0031
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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a	Docket Number (Optional) 110348-131862							
Application Number 10/603,722	Filed 06/24/2003							
For CASCADED PHASE-LOCKED LOOPS								
Art Unit 2816	Examiner Nguyen, Linh M.							
This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.								
The requested extension and fee are as follows (check time period desi	red and enter the appropriate fee below):							
<u>Fee</u>	Small Entity Fee							
✓ One month (37 CFR 1.17(a)(1)) \$110	\$55 \$ <u>110.00</u>							
Two months (37 CFR 1.17(a)(2)) \$420	\$210							
☐ Three months (37 CFR 1.17(a)(3)) \$950	\$475 \$							
Four months (37 CFR 1.17(a)(4)) \$1480	\$740							
☐ Five months (37 CFR 1.17(a)(5)) \$2010	\$1005							
Applicant claims small entity status. See 37 CFR 1.27.								
A check in the amount of the fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
☐ The Director has already been authorized to charge fees in	this application to a Deposit Account.							
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number I have enclosed a duplicate copy of this sheet.								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
I am the applicant/inventor.								
assignee of record of the entire interest. Se								
	Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).							
attorney or agent of record. Registration Number 47,211								
attorney or agent under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34								
Chan I Shah	07/26/2004							
Signature Date								
Jason K. Klindtworth	503-222-9981							
Typed or printed name	Typed or printed name Telephone Number							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.								
Total of forms are submitted.								

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

08/03/2004 WASFAW1 00000026 10603722 If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(4)	4	40	~~
(\$)	1	IU.	.UU

	The state of the s				
Complete if Known					
Application Number	10/603,722				
Filing Date	06/24/2003				
First Named Inventor	Keng L. Wong				
Examiner Name	Nguyen, Linh M.				
Art Unit	2816				
Attorney Docket No.	110348-131862				

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				ECALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large E</u>		_			
Deposit Account 500393	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Schwabe, Williamson et al	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action Extension for reply within first month	110
FEE CALCULATION	1252	420	2252		Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254		2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	•	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims	1503	640	2503	320	Plant issue fee	
Claims 2 - 3 = 0	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u></u>
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	, ,	
	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above			• • • •	Filing F	ee Paid SUBTOTAL (3) (\$) 110.6	00
or riumber previously paid, il greater, i or rielssues, see above	•				(σ, (φ,	

SUBMITTED BY					(Complete (if applicable))		
Name (Print/Type)	Jason K. Klindtworth	Registration No. (Attorney/Agent)	47,211	Telephone	503-222-9981		
Signature	Chex OKAA			Date	07/26/2004		

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